

# Lecture Module - Data Acquisition

ME3023 - Measurements in Mechanical Systems

Mechanical Engineering

Tennessee Technological University

## Topic 2 - Sampling and Aliasing

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- Sampling
- The Aliasing Phenomenon
- Example by Hand
- MATLAB Example

# Sampling

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some reference

# The Aliasing Phenomenon

some reference

# Example by Hand

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# MATLAB Example

some reference



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some reference